Products

+ Enterprise Solutions
IPMI KVM Switches
High-Density KVM Switches
Matrix KVM Switches
Matrix Plus
LCD KVM Switches
KVM Over the NET™
Serial Over the NET™
Guardian Over the NET™
Power Over the NET™
Control Center Over the NET™
KVM over Wireless
KVM Extenders
KVM Modules

+ SMB Solutions

+ SOHO Solutions

+ Embedded Solutions

KL1508

+ Download : Manual | Driver | QSG | Firmware

Awards

- **8-Port Cat 5 High-Density Dual Rail LCD KVM Switch**

→ ALTUSEN KL1508 LCD KVM Switch features independently retractable, dual slide 17" or 19" LCD monitor and keyboard with built-in touchpad.

Compatible Cable :

- 2L-1700
  Daisy Chain Cable (0.6m)
- 2L-1701
  Daisy Chain Cable (1.8m)
- 2L-1703
  Daisy Chain Cable (3m)
- 2L-1705
  Daisy Chain Cable (5m)

KVM Adapter Cable & Console Module :

- KA9570
- KA9520
- KA9140
- KA9131

+ Accessories
+ Video Products
+ USB & Firewire
+ Data Communication
+ KVM Cables

A single KL1508 can control up to 8 computers. For increased reliability and efficiency, RJ-45 connectors and Cat 5e cable are used to link to the computers. Utilizing KVM Adapter Cables for the final linkup, the KL1508 permits any combination of PCs, Macs, Sun computers, and serial devices to coexist on the installation.

Patent NO. : TW 183765 ,CN ZL 02122202.9 ,ZL 200520012462.1 ,TW 203183 ,US 6957287 ,TW 1220489

Features

- KVM console with 17"or 19" LCD monitor in a sliding housing with top and bottom clearance for smooth operation in a 1U high rack
- Dual Rail operation - LCD monitor slides independently of the keyboard/touchpad
- LCD module rotates up to 120 degrees for a more comfortable viewing angle
- Console lock enables the sliding console to remain securely locked away when not in use
- A single console controls up to 8 computers - daisy chain up to 31 additional units to control up to 256 computers
- KVM adapter cables with automatic conversion allow flexible interface combinations. PCs, Macs, Sun computers, and serial devices can all coexist on the installation.
- RJ-45 connectors and Cat 5e cable - extends the distance between computers and switch - up to 40m (130') for resolutions of 1280 x 1024 @75Hz
- A dedicated console port for management from an external console - plus an extra PS/2 mouse port for external mouse use with the integrated LCD console

• KA9130

Spec Sheet

Products Supporting Windows Vista ...

KVM Wizard

Online Test

IP-based KVM Control Unit- KN9116

- No software required - convenient computer selection via port selection switches, Hotkeys and intuitive On Screen Display (OSD) menus
- OSD screen automatically adjusts to resolution changes - OSD tree structure makes finding and managing computers easy
- Quickly and conveniently switch to any computer with station and port selection switches - LED displays indicate the station and port location
- Video settings of attached computers are automatically adjusted for optimal output to the LCD monitor
- Auto Scan feature for monitoring user-selected computers
- Two level password security - only authorized users view and control the computers - up to four users plus an administrator with separate profiles for each
- Broadcast support - commands from the keyboard can be broadcast to all available computers on the installation
- Standard 105-key keyboard; Mac and Sun keyboard emulation
- Dedicated keys to invoke Hotkey Mode and the OSD from the keyboard for quick access to these functions
- Rack mountable in 19" System Rack (1U) - standard rack mount kit included - optional Easy Rack Mount (single person installation) kit available (requires separate purchase)
- Zero Dead Pixel Guarantee is applicable for the KL1508 17" LCD KVM
- Multiplatform support: Windows 2000/XP/Vista, Mac, Linux, Unix, Sun, FreeBSD
- For more information about KVMs which can connect to KL1508, see Compatible KVM Table

Rack Mount Kit	Depth (cm)
2X-010G (Long/Optional)	68 - 105
Short (Standard)	42 - 77

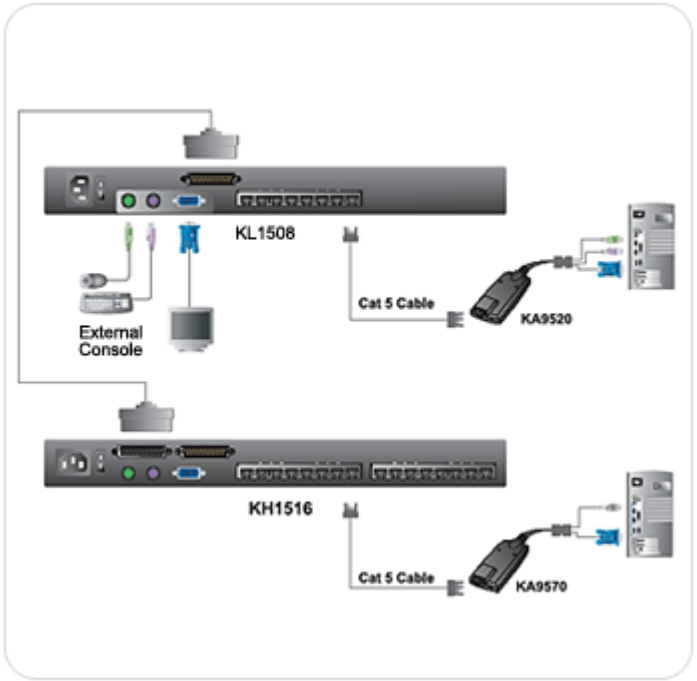
Easy Installation Rack Mount Kit	Depth (cm)
2X-012G (Long/Optional)	17" LCD: 68 - 105 19" LCD: 74 - 105
2X-011G (Short/Optional)	17" LCD: 57 - 70 19" LCD: 63 - 70

More information about "Easy Rack Mounting"...

Package Content

- 1x 8-Port Cat 5 High-Density Dual Rail LCD KVM Switch with Standard Rack Mount Kit
- 1x Firmware Upgrade Cable
- 1x Power Cord
- 1x User Manual
- 1x Quick Start Guide

Diagram



+ View enlargement

Specification

Computer Connections	Direct		8
	Max.		256 (via Daisy Chain)
Port Selection			OSD, Hotkey , Pushbutton
Connectors	External Console Ports	Keyboard	1 x 6-pin Mini-DIN Female (Purple)
		Video	1 x HDB-15 Female (Blue)
		Mouse	1 x 6-pin Mini-DIN Female (Green)
	KVM Ports		8 x RJ-45 Female (Black)
	Daisy Chain Ports		1 x DB-25 Male (Black)
	F/W Upgrade		1 x RJ-11 Female (Black)

	Power		1 x 3-prong AC Socket
	External Mouse		1 x 6-pin Mini-DIN Female (Green)
Switches	Reset		1 x Semi-recessed Pushbutton
	Port Selection		2 x Pushbutton (Station)
			2 x Pushbutton (Port)
	F/W Upgrade		1 x Slide
	Power		1 x Rocker
	LCD Power		1 x Pushbutton
	LCM Adjustment		4 x Pushbutton
LEDs	On Line		8 (Green)
	Selected	Station ID	2 x 7-segment (Orange)
		Port ID	2 x 7-segment (Orange)
	Power		1 (Blue)
	Lock		1 x Num Lock(Green) 1 x Caps Lock(Green) 1 x Scroll Lock(Green)
	LCD Power		1 (Orange)
Emulation	Keyboard / Mouse		PS/2; USB (PC, Mac, Sun); Serial
Video	17" LCD		1280 x 1024@75Hz
	19" LCD		1280 x 1024@75Hz
Scan Interval			1-255 Seconds
I/P Rating			100–240V AC; 50/60 Hz; 1A
Power Consumption	17" LCD		120V/ 28W; 230V/ 28W
	19" LCD		120V/ 30W; 230V/ 30W
Environment	Operating Temp.		0~40°C
	Storage Temp.		-20~60°C
	Humidity		0–80% RH, Non-condensing

Physical Properties	Housing		Metal
	Weight	17" LCD	17.30 kg
		19" LCD	18.50 kg
	Dimensions (L x W x H)	17" LCD	70.90 x 48.20 x 4.40 cm (19"/1U)
		19" LCD	76.00 x 48.20 x 4.40 cm (19"/1U)

* The specification and pictures are subject to change without notice.
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